

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**CD-ARTESIA**

FORM APPROVED  
OMB No. 1004-0137  
Expires: March 31, 2007

**SUNDRY NOTICES AND REPORTS ON WELLS**

**Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.**

**SUBMIT IN TRIPLICATE- Other instructions on reverse side.**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. <b>NMNM-106718</b>
2. Name of Operator <b>NADEL AND GUSSMAN HEYCO, LLC</b>		6. If Indian, Allottee or Tribe Name
3a. Address <b>PO BOX 1936 ~ ROSWELL NM 88202-1936</b>	3b. Phone No. (include area code) <b>575/623/6601</b>	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) <b>2540' FNL &amp; 660' FEL, Sec. 12: T18S, R31E, SE/4 NE/4</b>		8. Well Name and No. <b>TAYLOR DEEP 12 FED #9</b>
		9. API Well No. <b>30-015-39764</b>
		10. Field and Pool, or Exploratory Area <b>Young ; Bone Spring North</b>
		11. County or Parish, State <b>Eddy, New Mexico</b>

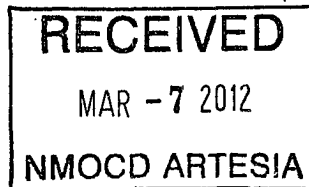
**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <b>Deviation Report</b>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

BLM Bond No. NMB00520  
Surety Bond No. B004230

Attached: Deviation Report



*Handwritten:* 03/08/12  
Accepted for record  
NMOCD



14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) <b>Tammy R. Link</b>		Title <b>Production Tech</b>
Signature <i>Tammy R. Link</i>		Date <b>02/21/2012</b>

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Title	Date
	Office	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction


(Instructions on page 2)

OPERATOR: Nadel & Gussman HEYCO, LLC  
 WELL/LEASE: Taylor Deep 12 Federal # 9  
 COUNTY: Eddy Co., New Mexico  
 Sec. 12, T18S, R31E

**STATE OF NEW MEXICO  
 DEVIATION REPORT**

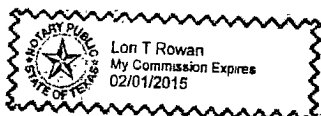
<u>Depth</u>	<u>Deviation</u>	<u>Depth</u>	<u>Deviation</u>
250	3/4	4,497	2
625	4	4,623	1 3/4
719	5	4,811	2
807	5 3/4	4,874	2
838	5 3/4	5,001	1
870	5 3/4	5,096	1/2
901	5 1/2	5,223	1/2
934	6	5,351	3/4
973	4 3/4	5,543	1/2
1,009	5 1/4	5,445	1
1,099	4 1/2	5,837	1/2
1,226	3	5,868	3/4
1,322	1 3/4	5,889	1/2
1,512	1/2	5,978	1
1,574	1	6,074	1 1/2
1,670	3/4	6,169	1
1,765	1 1/4	6,218	1 1/4
1,892	1/2	6,335	1
2,019	1	6,430	1/2
2,114	1 1/2	6,518	3/4
2,203	1 1/2	6,614	3/4
2,291	1 1/2	6,790	1/2
2,376	2 1/2	6,866	1
2,471	1 1/2	6,929	1
2,662	1 3/4	7,055	1/2
2,566	2	7,244	1/4
2,755	2 1/4	7,339	1/2
2,883	2 1/2	7,434	1/2
2,978	2 1/4	7,529	1
3,072	2	7,623	1/2
3,199	2 1/4	7,750	1/2
3,324	2	7,877	1
3,545	2 1/4	8,004	1/2
3,640	9 1/4	8,258	1/2
3,735	2 1/4	8,384	1
3,861	2	8,512	1/2
3,988	2	9,100	1/2
4,114	2	9,232	1/2
4,241	2		

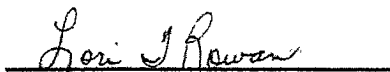
Patriot Drilling, LLC

  
 M. Leroy Peterson, Executive Vice-  
 President

The foregoing instrument was acknowledged before me on this 1st day of February, 2012 by M. Leroy Peterson, Executive Vice-President of Patriot Drilling, LLC.

My Commission Expires. 02/01/2015



  
 Lori T. Rowan  
 Notary Public for Ector Co., Texas